

**DECLARATION - USA PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled SPACER PREFERABLY MADE ENTIRELY OF CERAMIC AND WITH AN ADAPTER; the specification of which was filed on January 13, 2005 as Application Serial No. 10/522,002 and was amended on January 13, 2005.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**PRIOR FOREIGN APPLICATION(S)**

**Priority  
Claimed**  
**Yes**

No.: SE-0201996-6

Country: Sweden

Date Filed: June 27, 2002

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**Prior U.S.A. Application(s)**

Application No.: PCT/SE2003/000899

Filing Date: June 4, 2003

Status: Closed

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

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Full name of first inventor: Lars Jorneus

Inventor's signature *Lars Jorneus*

Date 05-10-05

Residence: Riäbergsvägen 7B, S-430 30 Frillesås, Sweden

Citizenship: Sweden SEY

Mailing Address: same as above

200  
Full name of second inventor: Anders Johansson

Inventor's signature *Anders Johansson*

Date 050929

Residence: Noira Ågatan 5F, 416 49 Göteborg, Sweden SEY

Citizenship: Sweden

Mailing Address: same as above

300  
Full name of third inventor: Fredrik Kullberg

Inventor's signature *Fredrik Kullberg*

Date 051006

Residence: Kristiansborg 120, S-422 75 Lycke, Sweden SEK

Citizenship: Sweden

Mailing Address: same as above

Send Correspondence To:  
KNOBBE, MARTENS, OLSON & BEAR, LLP  
Customer No. 20,995

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Lars Jorneus et al.	)
			)
App. No.	:	10/522,002	)
			)
Filed	:	January 13, 2005	)
			)
For	:	SPACER PREFERABLY MADE	)
		ENTIRELY OF CERAMIC AND	)
		WITH AN ADAPTER	)
			)
Examiner	:	Unknown	)
			)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCAION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20,995, as its attorneys with full power of substitution and revocation to


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prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

Nobel Biocare Services AG

Dated: October 12, 2005

By:   
Gunnar Olsson

Title: Patent Attorney

Address: Balz Zimmerman-Strasse 7  
8152 Glattbrugg, Switzerland

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ASSIGNMENT

WHEREAS, We, Lars Jorneus, a Sweden citizen, residing at Riabergsvagen 7B, S-430 30 Frillesas, Sweden, Anders Johansson, a Sweden citizen, residing at Pauligatan 37 A, S-416 60 Goteborg, Sweden, and Fredrik Kullberg, a Sweden citizen, residing at Kristiansborg 120, S-442 75 Lycke, Sweden, have invented certain new and useful improvements in a SPACER PREFERABLY MADE ENTIRELY OF CERAMIC AND WITH AN ADAPTER for which we have filed an application for Letters Patent in the United States, Application No. 10/522,002, Filed on January 13, 2005;



AND WHEREAS, Nobel Biocare Services AG (hereinafter "ASSIGNEE"), a Corporation, with its principal place of business at Balz Zimmermann-Strasse 7, 8152 Glatthugg, Switzerland, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said-inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.



AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 5th day of October, 2005

  
Lars Jorneus  
  
Witness Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 14th day of September, 2005

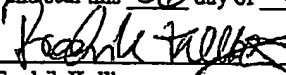
  
Anders Johansson  
  
Witness Signature

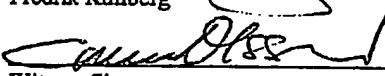
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Application No.: 10/522,002  
Filing Date: January 13, 2005

PATENT  
Client Code: NOBELB.207NP  
Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 06 day of October, 2005

  
\_\_\_\_\_  
Fredrik Kullberg

  
\_\_\_\_\_  
Witness Signature

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